



US Department
of Transportation

**Research and
Special Programs
Administration**

OCT 21 1999

400 Seventh Street, S W
Washington D C 20590

DOT-E 10247
(FIFTH REVISION)

EXPIRATION DATE: September 30, 2001

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: VICI Metronics
Santa Clara, California

(See Appendix A to this document for a list of additional grantees)

2. PURPOSE AND LIMITATION: This exemption authorizes the transportation in commerce of certain small quantities of Divisions 2.1, 2.2, 2.3, 5.1, and 6.1, and Class 3, 8, and 9 materials which are not authorized under § 173.4. This exemption provides no relief from any regulation other than as specifically stated herein.
3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 173.4.
5. BASIS: This exemption is based on the application of VICI Metronics dated September 14, 1999, submitted in accordance with § 107.109.

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6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous materials description -- proper shipping name	Hazard Class/ Division	Identifi- cation Number	Packing Group
Materials meeting Division 2.1 Listed in Appendix 1.	2.1	As Applic- able	N/A
Materials meeting Division 2.2 listed in Appendix 1.	2.2	As Applic- able	N/A
Materials meeting Division 2.3 listed in Appendix 1.	2.3	Applic- able	N/A
Materials meeting Class 3, listed in Appendix 1.	3	As Applic- able	N/A
Materials meeting Division 5.1 listed in Appendix 1.	5.1	As Applic- able	N/A
Materials meeting Division 6.1 Listed in Appendix 1.	6.1	As Applic- able	N/A
Materials meeting Class 8, listed in Appendix 1.	8	As Applic- able	N/A
Materials meeting Class 9, listed in Appendix 1.	9	As Applic- able	N/A

7. PACKAGING AND SAFETY MEASURES: Packaging prescribed is one of the five types of permeation devices described in the two page enclosure titled "Device Configurations" filed with VICI Metronics application of August 31, 1989. The permeation device must be constructed of a material which is compatible with the lading. Each permeation device must be placed in a high impact resistant, sealed plastic tube containing sufficient absorbent to completely absorb the contents of the device. These plastic tubes must be overpacked as follows:

- a. The liquid content of permeation devices containing poison materials, chlorine, hydrogen fluoride and

hydrogen sulfide may not exceed 1.5 ml. These devices, in the plastic tubes described above, must be placed in metal pipes with threaded caps made hermetically tight with teflon tape or other suitable material. More than one permeation device may be placed in a pipe. Each pipe must be placed in a corrugated fiberboard box meeting the applicable requirements of § 173.24.

- b. The liquid content of permeation devices containing acrolein, carbon disulfide and nitric acid may not exceed 5 ml. The packaging must be the same as in paragraph 7.a. above, except that a polyvinyl chloride (PVC) pipe may be used instead of a metal pipe.
- c. The liquid content of permeation devices containing any other material described in Table I may not exceed 5 ml and the plastic tubes containing the devices must be placed in a corrugated fiberboard box meeting the applicable requirements of § 173.24.

8. SPECIAL PROVISIONS:

a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modifications or changes are made to the package and it is reoffered for transportation in conformance with this exemption and the HMR.

b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight, cargo aircraft only, and passenger aircraft.
- 10. MODAL REQUIREMENTS: None as a condition of this exemption.
- 11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

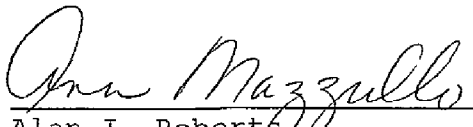
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when the exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: The carrier is required to report any incident involving loss of packaging contents or packaging failure to the Associate Administrator for Hazardous Materials Safety (AAHMS) as soon as practicable. (Sections 171.15 and 171.16 apply to any activity undertaken under the authority of this exemption.) In addition, the holder(s) of this exemption must inform the AAHMS, in writing, of any incident involving the package and shipments made under the terms of this exemption.

Issued at Washington, D.C.:

for 

Alan I. Roberts
Associate Administrator
for Hazardous Materials Safety

OCT 21 1990
(DATE)

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Research and Special Programs Administration, Department of Transportation, Washington, D.C. 20590.
Attention: DHM-31.

The original of this exemption is on file at the above office. Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

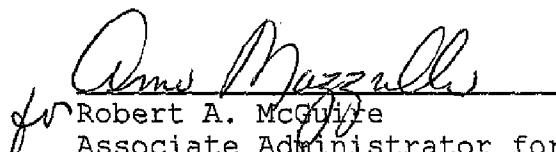
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JUN 28 2001

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with §§ 107.107 or 107.109, as appropriate:

JUN 28 2001

Company Name City/State	Application Date	Issue Date	Expiration Date
Mine Safety Appliances Company Pittsburgh, PA	9/27/99	10/21/99	9/30/2001
Pacific Northwest National Laboratory Richland, WA	6/14/2001	JUN 28 2001	5/31/2003
Kin-Tek Laboratories, Inc. LaMarque, TX	1/27/2000 & 2/21/2000	3/3/2000	9/30/2001


for Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety